MIL-DTL-31000C

2-D PRODUCT DRAWINGS, DOCUMENTS & ASSOCIATED LISTS

ASME Y14.100 TAILORING CHECKLIST – SHEET 1

A. Drawing Media (Choose all that apply)

(1) Non-digital ( ) ☐
(2) Digital Data (2D CAD, Adobe PDF, etc., IAW DI-SESS-81000C) ☒
(3) Other (If hardcopy is all that is available, then scan in hardcopy into PDF format) ☐

B. Drawing Format (Choose One)

(1) Contractor ☐
(2) Government (forms supplied by the Government) ☐
(3) Government (forms supplied by the Contractor) ☒

C. Drawing Sheet Size and Format (Choose One)

(1) ASME Y14.1 ☒
(2) ASME Y14.1M ☐

D. Application Data (Choose all that apply)

(1) Contractor option ☐
(2) Required ☒
  (a) On drawing ☒
  (b) By reference (Specify) ☐
  (c) Contractor option ☐
(3) General use or multi-use notations ☒
  (a) allowed ☒
  (b) not allowed ☐

E. Drawing Detail (ASME Y14.24) (Choose all that apply)

(1) Monodetail ☒
(2) Multidetail ☒
(3) Tabulated ☒

F. Dimensioning and Tolerancing (Choose all that apply)

(1) Metric ☐
(2) Decimal-inch ☒
(3) Application of ASME Y14.5M
  (a) Specific issue (revision) required (Specify issue   ) ☐
  (b) Issue in effect (ASME Y14.5M-1994) ☒

G. Drawing Notes (Choose One)

(1) On drawing ☒
(2) By reference (Specify   ) ☐
(3) Contractors option ☐

H. Types of Drawings (ASME Y14.24) (both, as needed)

(1) Contractor selects (as needed) ☐
(2) Government selects (as needed) ☒

ASME Y14.100 TAILORING CHECKLIST – SHEET 2

I. Maintenance of Multi-Sheet Drawings (ASME Y14.35M) (Choose all that apply)

(1) Drawing revision level (DOD preferred) ☒
(2) All sheets same revision level ☐
(3) Sheet revision level ☐

J. Redrawn Drawings (redrawing without change) (ASME Y14.35M) (Choose one)

(1) Advance revision level ☒
(2) Revision level is not advanced ☐

K. Maintenance of Revision History (Choose all that apply)

(1) Contractor option ☐
(2) Optional methods
    (a) Remove one or more revision record as required ☒
    (b) Remove all previous revision history ☐
    (c) Remove all revision history but retain line entry for revision authorization and ☐
        date of revision
    (d) Remove all except revision preceding current ☐
    (e) Maintain revision history in its entirety ☐

L. Adding Sheets (ASME Y14.35M) (Choose all that apply)

(1) Contractor option ☐
(2) Optional methods
    (a) Renumber sheets using consecutive whole numbers ☒
    (b) Number added sheets in decimal-number sequence ☐
    (c) Number added sheets in alpha-numeric sequence ☐

M. Deleting Sheets (ASME Y14.35M) (Choose all that apply)

(1) Contractor option ☐
(2) Optional methods
    (a) Renumber all affected remaining sheets ☒
    (b) Affected remaining sheets not renumbered (revision status of sheets block is ☐
        updated with notations such as CANC or DEL)

N. Markings on Engineering Drawings (Choose one)

(1) Special items and processes apply
    (a) Applicable symbols (ASME Y14.100-2004, Table E-1 and Section 7, Table 1) ☒
    (b) Applicable special notes (ASME Y14.100-2004, Appendix E, Paragraphs E-4 through E-7) ☒
(2) Special items and processes do not apply ☐

O. Associated Lists (ASME Y14.34M) (Choose all that apply)

(1) Non-digital (   ) ☐
(2) Digital Data (2D CAD, Adobe PDF, Word, etc. IAW DI-SESS-81000C) ☒
(3) Other (If hardcopy is all that is available, then scan in hardcopy into Acrobat® PDF format) ☐

ASME Y14.100 TAILORING CHECKLIST – SHEET 3

P. Types of Associated Lists (ASME Y14.34M) (Choose all that apply)

(1) Parts Lists	
(a) Integral	☒
(b) Separate	☒
(c) Contractors option	☐
(2) Application List (on drawing)	☒
(3) Data Lists	☐
(4) Index Lists	☐
(5) Indentured Data List	☒
(6) Wire List (when assemblies require interconnection)	☒
(7) Other (Specify)	☐

Q. Angle of Projection (ASME Y14.3M) (Choose one)

(1) 3rd Angle	☒
(2) 1st Angle	☐

R. Language (Choose one)

(1) English required	☒
(2) Other (Specify)	☐

S. Applicability of Appendices

(1) Appendix B	
(a) as detailed herein	☒
(b) as modified	☐
(2) Appendix C	
(a) as detailed herein	☒
(b) as modified	☐
(3) Appendix D	
(a) as detailed herein	☒
(b) as modified	☐
(4) Appendix E	
(a) as detailed herein	☒
(b) as modified	☐